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Box Patent Application

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Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	
Attorney Docket No. 81862.P214	S2 PTO
(maximum 12 characters) First Named Inventor SRIRAM HARIDAS	
Title: METHOD AND SYSTEM FOR A VOICE MULTICAST HARDWARE ACCELERATOR	
Express Mail Label No. EL371005865US	8/60
ADDRESS TO: Assistant Commissioner for Patents	- 5

	Washington, D. C. 20231						
		N ELEMENTS apter 600 concerning utility patent application contents.					
1.	<u> </u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)					
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)					
3.	<u>X</u>	Specification (Total Pages) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure					
4.	_X_	Drawings(s) (35 USC 113) (Total Sheets 6)					
5.	_X	Oath or Declaration (Total Pages <u>4</u>)					
		a Newly Executed (Original or Copy)					
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)					
		 i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 					
		c. X Unsigned.					
6.		Application Data Sheet. (37 CFR 1.76)					
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
8.	(if applicable	Nucleotide and/or Amino Acid Sequence Submission le, all necessary) Computer Readable Form (CRF)					
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or iinaper					

Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS
9 Assignment Papers (cover sheet & documents(s)) 10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
X b. Power of Attorney
11 English Translation Document (if applicable)
12 a. Information Disclosure Statement (IDS)/PTO-1449
b. Copies of IDS Citations
13 Preliminary Amendment
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. X Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. X Other: Certificate of Express Mail with copy of postcard showing contents of
Express Mail package.
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: Examiner Group Art Unit (which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, CIP of prior application no, (List entire chain of priority)
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18B. Statement under 37 CFR 3.73(b) for continuing application: The undersigned states that
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below
NAME Sang Hui Michael Kim
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
ADDRESS 12400 Wilshire Boulevard
Seventh Floor
CITY Los Angeles STATE California ZIP CODE 90025-1026
Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397
Name (PRINT/TYPE): Sang Hui Michael Kim Registration No.: 40,450 Signature: Sang Hai Hai Hai Date: 3 (26/07

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FFE TRANSMITTAL FOR EV 2004				
FEE TRANSMITTAL FOR FY 2001				
TOTAL AMOUNT OF PAYMENT (\$) 960.00				
Complete if Known: Application No. Not yet assigned				
Application No. Not yet assigned Filing Date Herewith				
First Named Inventor SRIRAM HARIDAS				
Group Art Unit Not yet assigned				
Examiner Name Not yet assigned				
Attorney Docket No. 81862.P214				
METHOD OF PAYMENT (check one)				
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:				
Deposit Account Number <u>02-2666</u> Deposit Account Name				
[X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17				
[] Applicant claims small entity status. See 37 CFR 1.27				
2. <u>X</u> Payment Enclosed: <u>X</u> Check Credit Card Money Order				
Other				
FEE CALCULATION				
1. BASIC FILING FEE				
Large Entity Small Entity				
Fee Fee Fee				
Code (\$) Code (\$) Fee Description Fee Paid				
101 710 201 355 Utility application filing fee 710.00				
106 320 206 160 Design application filing fee				
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee				
108 710 208 355 Reissue filing fee 114 150 214 75 Provisional application filing fee				
114 130 214 73 Provisional application liling lee				
SUBTOTAL (1) \$ 710.00				
2. EXTRA CLAIM FEES Fee from				
Extra Claims below Fee Paid				
Multiple Dependent				
**Or number previously paid, if greater; For Reissues, see below. Large Entity Small Entity				
Fee Fee Fee				
Code (\$) Code (\$) <u>Fee Description</u>				
103 18 203 9 Claims in excess of 20				
102 80 202 40 Independent claims in excess of 3				
104 270 204 135 Multiple dependent claim, if not paid				
109 80 209 40 **Reissue independent claims over original patent				
110 18 210 9 **Reissue claims in excess of 20 and over original patent				
SUBTOTAL (2) \$ 250.00				

FEE CALCULATION (continued)

3. ADDITIONAL FEES

3. ADDITIONAL FEES				
Large Entity Small Entity		Entity		
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description Fee Paid
105	130	205	65	Surcharge - late filing fee or oath
127	50	227	25	Surcharge - late provisional filing fee
1				or cover sheet
139	130	139	130	Non-English specification
147 112	2,520 920*	147 112	2,520 920*	For filing a request for ex parte reexamination
112	920	112	920"	Requesting publication of SIR prior to Examiner action
113	1,840*	113	1,840*	Requesting publication of SIR after
				Examiner action
115	110	215	55	Extension for reply within first month
116	390	216	195	Extension for reply within second month
117	890	217	445	Extension for reply within third month
118 128	1,390 1,890	218 228	695	Extension for reply within fourth month
119	310	228 219	945 155	Extension for reply within fifth month
120	310	220	155	Notice of Appeal Filing a brief in support of an appeal
121	270	221	135	Request for oral hearing
138	1,510	138	1,510	Petition to institute a public use proceeding
140	110	240	55	Petition to revive – unavoidable
141	1,240	241	620	Petition to revive - unintentional
142	1,240	242	620	Utility issue fee (or reissue)
143	440	243	220	Design issue fee
144	600	244	300	Plant issue fee
122	130	122	130	Petitions to the Commissioner
123	50	123	50	Processing fee under 37 CFR 1.17(q)
126 581	180 40	126	180	Submission of Information Disclosure Stmt
361	40	581	40	Recording each patent assignment per
146	710	246	355	property (times number of properties) For filing a submission after final rejection
	,	0	000	(see 37 CFR 1.129(a))
149	710	249	355	For each additional invention to be examined
				(see 37 CFR 1.129(b))
179	710	279	355	Request for Continued Examination (RCE)
169	900	169	900	Request for expedited examination of a design
				application
195	300	195	300	Publication fee for early, voluntary, or normal
196	300	196	300	publication Publication for for republication
194	130	194	130	Publication fee for republication Request for voluntary publication or republication
098	130	098	130	Processing fee under 37 CFR 1.17(i)
091	1,240	091	1,240	Acceptance of unintentionally delayed claim for priority
Other	fee (specif	iv)		, , , , , , , , , , , , , , , , , , , ,
	fee (specif	• • • • • • • • • • • • • • • • • • • •		
		,,		SUBTOTAL (3) \$
_	ed by Basic		Paid	305101AE(0) \$
SUBMITTED BY:				
Typed or Printed Name: Sang Hui Michael Kim				
Signature: Date:				
Reg. N	lumber:	40 A50		Telephone Number:(408) 720-8300

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor SRIRAM HARIDAS

Title METHOD AND SYSTEM FOR A VOICE MULTICAST HARDWARE ACCELERATOR

Attorney Docket No. 81862.P214

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 26, 2001

Sang Hui Michael Kim

Typed or Printed Name

40,450

Registration No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filina.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231

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I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents. Washington, D. C. 20231

for Patents, Washington, D. C. 20231

10001 ft. 1502

(Typed or printed name offperson mailing paper or fee)

(Signature of person mailing paper or fee)

(Date signed)

CISCO TECHNOLOGY, INC. Filing/Issue Date: 3/26/01 METHOD AND SYSTEM FOR A VOICE MULTICAST HARDMARE	Date Mailed: 3726/01 The following has been received in the U.S. Patent & Trademark Office on the date: L.IV/MSK/1b Docket Due Date: Docket Date: Docket Due Date: Docket Date: Docket Due Date: Docket Docket Due Date: Docket Docket Due Date: Docket Date: Docket Due Date: Docket Docket Date: Docket Date: Docket Docket Docket Docket Date: Docket Docket Docket Docket Date: Docket Docket Date: Docket Docket Docket Docket Date: Docket Docket Docket Docket Date: Docket Docket Docket Docket Date: Docket Date: Docket Docket Date: Docket Docket Docket	under 35 usc 122(b)(2)(B)(1)
Serial/Patent No. CISCO TECHNOLOGY, INC. Title: METHOD AND SYSTEM FOR A ACCELERATOR	Date Mailed: The following has been received in the U.S. Patent & Trademark Office on the date stamped here Americane in Replication - Utility (1902). Application - Utility (1902). Application - Rule 1.33(b) Continuation (1902). Application - Rule 1.33(b) CPA Transmittal (1902). Application - Rule 1.33(c) CPA Transmittal (1902). Application - Rule 1.33(c) CPA Transmittal (1902). Application - Rule 1.33(c) CPA Transmittal (1903). Application - Rule 1.33(c) CPA Transmittal (1903). Application - Period (1	11013341143111